Manhole In	spection Sum	mary	Ma	anhole # S33SS1005MH	
Printed On: 12/1	7/2008			Page 1 of	4
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 33	3SS1 Node: <b>005</b>	Status: Found		Insp Date: 7/16/08 11:50 AN	Л
Incomplete Cor	nments			Crew: <b>REI2</b>	
				Inspector: Yi, J	
				Firm: <b>REI</b>	
Location	Address: 335 SOUT	HWAY	(	Cross Street: <b>HOMELAND AVE</b>	
Manhole	Type: Inline	Location: Grass	(	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	S	ubject To Ponding: Sheeting	
Comments	Bolted manhole.				
Cover	Shape: Circular	Diameter: 24	. , -	, ,	1
<b>5</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	✓ Bolted	ed	☐ Water Ti	ght Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	red Leaks	
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)					
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall	
Corbel	Material: Unknown	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Crack	ed <b>Root Intrusion</b>	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🔽 Roo	ots 🗸 Wall	
Barrel	Material: Unknown	☐ Parge	d		
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roc	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: <b>Brick</b>	☐ Parge	d 🗌 Debr	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris	
Steps	Count: 6 Missing:	: 0 Corroded			
Surcharge	✓ Evidence Of Sur	rcharge Depth: 3 (i	t.) Activ	ve Surcharge Present	

## **Manhole Inspection Summary**

# Manhole # S33SS1005MH

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#### Location View



Defect



Corbel root intrusion.

### Top View



Corbel and Barrel infiltration. Evidence of surcharge - Bench debris.

#### Defect



Above grade.

### **Manhole Inspection Summary**

### Manhole # S33SS1005MH

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ✓ Pipe Lined Pipe Material: **Unknown** Invert Depth: 12.25 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: None Pipe Seal Cond: Roots Drop: None

Connects To: Manhole Possible Illicit Connection

### 15 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)		
Pipe Material: <b>Unknown</b>	✓ Pipe Lined	
Invert Depth: 11.80 (ft.)	Flow Characteristics: Fast	
Deposits: 🗸 None 🗌 N	∕lud ☐ Sludge ☐ Debris	Grease
Silt Depth: (in )	Deposite Extent:	

Silt Depth: Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: N	one		

Connects To: Manhole Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S33SS1005MH

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Infiltration: None	Pipe Seal Cond: <b>Unknown</b>	Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Deposits: ✓ None ☐ N	∕lud ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 6.13 (ft.)	Flow Characteristics: <b>Slow</b>	
Pipe Material: Clay	☐ Pipe Lined	·
Rod and Bar (Angled)		Drop: None